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| Search Notes  | Application/Control No. 10576294 | Applicant(s)/Patent Under Reexamination KOBAYASHI ET AL. |
| | Examiner PETER CHAU | Art Unit 2419 |

| SEARCHED | | | |
|----------|--|------------|----------|
| Class | Subclass | Date | Examiner |
| 370 | 282 (limited search, see search history) | 11/13/2008 | PC |
| 370 | 311 (limited search, see search history) | 11/13/2008 | PC |

| SEARCH NOTES | | |
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| Search Notes | Date | Examiner |
| East Search using the terms:control transmission or reception time or period or interval | 11/13/2009 | PC |
| Inventors named search on all 3 inventors in PALM | 11/13/2008 | PC |
| Search in IEEE database using the keywords, "control transmission time" and "continuous operation request" | 11/13/2008 | PC |
| Consulted 2 primaries, Ron Abelson and Steven Nguyen, in class 370 about the limitations regarding starting the transmission side's own timer in claims 60 and 79 and another limitation regarding broadcast or simplex transmission over a period shorter or longer than the intermittent cycle when a continuous operation request was received in claims 98 and 103 | 11/13/2008 | PC |
| East search using the combination of: simplex, unicast, broadcast, beign, start, end, stop, transceiver, transmission/reception, transmitter/receiver, timing, timer, time, period, control, request, transmit, send, count, receive, reception, intermittent, cyclic, periodic, irregular, continuous, constant, consecutive, perpetual, continue, setting, option, preference, selection, remote, external, exterior, outside, enable, permit, off, on, disable, incapacitate, register, prolong, stable | 11/13/2008 | PC |
| East Search using the combination of above and: interval, steady, determine, check, capable, decide, detect, verify, specify, set, indicate, assign, establish, activate, operation, activity, process, service, function | 11/13/2008 | PC |
| consulted class 370 SPE, Edan Orgad, about allowability | 4/29/2009 | PC |
| search using google scholar | 4/29/2009 | PC |
| search in IEEE | 4/29/2009 | PC |
| updated East search done (see search history) | 4/29/2009 | PC |
| plus search done | 4/30/2009 | PC |

| INTERFERENCE SEARCH | | | |
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INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
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| | ((continuous\$4 constant\$3 consecutive\$2) and (intermit\$6 irregular\$3 sporadic\$4 alternat\$4 cyclic\$3 discontinuous\$4 periodic\$4) and (unicast\$3 simplex) and broadcast\$3 and (timer count\$3)) and (370/311).cls. | 4/29/2009 | PC |
| | ((continuous\$4 constant\$3 consecutive\$2) and (intermit\$6 irregular\$3 sporadic\$4 alternat\$4 cyclic\$3 discontinuous\$4 periodic\$4) and (unicast\$3 simplex) and broadcast\$3 and (timer count\$3)).clm. | 4/29/2009 | PC |

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